

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

A

CERTIFICATE OF EXPRESS MAILING

Attorney Docket No. 15-4-849.00

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on July 01, 1999 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EL119224008US, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

First Named Inventor: David C. Tannenbaum

Kay Harlow

Kay Harlow

JCS15 U.S. PTO
09/34885
07/01/99

UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

☐ Duplicate for
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventor:
David C. Tannenbaum

For: **DUAL MODE DEVICE AND METHOD FOR GENERATING VECTOR CROSS PRODUCTS OR DOT PRODUCTS**

Application Elements:

- ☒ 32 Pages of Specification, Claims and Abstract
- ☒ 10 Sheets of Drawings (Informal)
- ☒ 02 Pages Combined Declaration and Power of Attorney

Accompanying Application Parts:

- ☒ Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- ☐ 37 CFR 3.73(b) Statement by Assignee
- ☐ Information Disclosure Statement with Form PTO-1449
- ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard
- ☐ Small Entity Statement(s)
- ☐ Other:

Fee Calculation (37 CFR § 1.16)

	(Col. 1)	(Col. 2)	SMALL ENTITY		OR	LARGE ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE			\$380	\$	OR	\$760	\$760.00
TOTAL CLAIMS	20	-20 = 00	x09 =	\$	OR	x18 =	\$
INDEP CLAIMS	03	-03 = 00	x39 =	\$	OR	x78 =	\$
[] Multiple Dependent Claim Presented			\$130 =	\$	OR	\$260 =	\$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2.			Total	\$	OR	Total	\$760.00

☒ Check No. 2933 in the amount of \$800.00 is enclosed.

☒ The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0805 (Order No. 15-4-849.00).

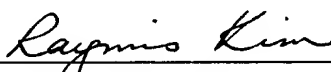
General Authorization for Petition for Extension of Time (37 CFR §1.136)

☒ Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0805 (Order No. 15-4-849.00).

☒ Please send correspondence to the following address:

Raymis H. Kim
MARTINE PENILLA & KIM, LLP
830 West Evelyn Avenue
Sunnyvale, CA 94086
Tel (408) 749-6900
Fax (408) 749-6901

Date: July 1, 1999



Raymis H. Kim, Esq.
Registration No. 39,462